Please type a plus sign (+) inside this box -> +

15m

PTO/SB/21 (08-03)

Approved for use through 8/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Inder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL		Applic	ation Number	10/698,70	10/698,700			
		Filing Date		October 31, 2003				
FORM			First Named Inventor		Suresh Katukam			
(to be used for all correspondence after initial filing)			Art Unit	2661				
			ner Name	Unassigned				
Total Number of Pages in This Submission	4	Attorno	ey Docket Number	CISCP84	9			
ENCLOSURES (check all that apply)								
Fee Transmittal Form	Drawin	g(s)		After Allowance Communication to Group				
Fee Attached	Licensi	ing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply	Petition	1		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	I I Affect Eige		n to Convert to a onal Application		Proprietary Information			
Power			of Attorney, Revocation e of Correspondence Status Letter					
_	Terminal Disclaimer			Return Postcard (1 page)				
Extension of Time Request		est for Refund		Other Enclosure(s) (please identify below):				
				PTO Form	1449 (1 page)			
Express Abandonment Request		CD, Number of CD(s)		Copies of 8 Cited References (pages not included in "Total Number of Pages in This Submission" above)				
Information Disclosure Statement (1 page)			The Commissioner is authorized to charge any additional fees to Deposit Account 50-1652.					
Certified Copy of Priority Document(s)								
Response to Missing Parts/ Incomplete Application								
Response to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNAT	URE OF A	APPLICA	ANT, ATTORNEY, O	R AGENT				
Firm and RITTER, LANG & KAPLAI								
Individual name Peggy A. Su, Re			0. 41,336		- 199			
Signature Heavy Av								
Date June 22, 2004								
CERTIFICATE OF MAILING								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown: June 22, 2004								
Typed or printed name Anne Currier C	arr							
Signature Ulring	Car	in (an	Date	June 22, 2004			

JC 67 33, xx I her the day address Arexa

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Azexandria, VA 22313-1450, on June 22, 2004.

Signed: There Clerry Can

Attorney Docket No. CISCP849
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Anne Currier Carr

SURESH KATUKAM

Application No.: 10/698,700

Filed: October 31, 2003

For: COMPUTING A DIVERSE PATH WHILE PROVIDING OPTIMAL USAGE OF

LINE PROTECTED LINKS

Examiner: Unassigned

Group: 2661

Date: June 22, 2004

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§1.56 AND 1.97(c)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is believed to be filed before the mailing date of a first Office Action on the merits. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 50-1652 (Order No. CISP849).

RITTER, LANG & KAPLAN LLP 12930 Saratoga Ave., Suite D1 Saratoga, CA 95070 (408) 446-8690 PAS/acc Respectfully submitted,

Reg. No. 41,336



Form 1449 (Modified)

Information Disclosure Statement By Applicant Atty Docket No.

CISCP849

Application No.: Inventor

10/698,700 Suresh Katukam

Group

2661

Filing Date

October 31, 2003

(Use Several Sheets if Necessary) Ma

Mailing Date June 22, 2004

U.S. Patent or Published Documents

		0.5	. I atcut of I t	iblished Document	,		
Examiner	ĺ					Sub-	Filing
Initial	No.	Patent No.	Date	Patentee	Class	Class	Date
	A	5,253,248	10/12/1993	Dravida et al.	370	16	07/03/90
	В	5,467,345	11/14/1995	Cutler, Jr. et al.	370	60	05/31/94
	C	5,497,368	03/05/1996	Reijnierse et al.	370	54	08/15/94
	D	5,627,822	05/06/1997	Edmaier et al.	370	218	05/11/95
	E	5,854,899	12/29/1998	Callon et al.	395	200.68	06/09/96
	F	6,073,248	06/06/2000	Doshi et al.	714	4	10/29/97
•	G	6,078,590	06/20/2000	Farinacci et al.	370	432	07/14/97
	H	6,185,210 B1	02/06/2001	Troxel	370	395	09/30/97

Foreign Patent or Published Foreign Patent Application

Examiner		Document	Publication	Country or		Sub-	Trans	slation
Initial	No.	No.	Date	Patent Office	Class	class	Yes	No
	<u> </u>							

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
Examiner	l	Date Considered

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.